

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address COMMERSIONER OF PATENTS AND TRADEMARKS
Washington 107 20231
www.uspto.gov

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09 701,237	02/15/2001	Arturo Gerliman	GEIFMAN-1	8709
(444	25%) 03 11 200	13		
	AND NEIMARK, P	EXAMINER		
624 NINTH : SUITE 300	STREET, NW	WONG, LESLIE A		
WASHINGT	ON, DC 20001-5303			
			ARI UNIT	PAPER NUMBER
			[76]	ı l
			DATE MAILED 03/11/2003	1/

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/701,237

Applicant(s)

Geifman et al.

Office Action Summary

Examiner

Leslie Wong

Art Unit 1761

	The MAILING DATE of this communication appears	on the	cover s	sheet with	the correspondence address		
Period	I for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM							
Exte	MAILING DATE OF THIS COMMUNICATION. Insigns of time may be available under the provisions of 37 CFR 1.136 (a). In	no event,	however	, may a reply	be timely filed after SIX [6] MONTHS from the		
	ing date of this communication. e period for reply specified above is less than thirty (30) days, a reply within th	he stetuto	ry minumu	am of therty (3	0) days will be considered timely.		
	Diperiod for reply is specified above, the maximum statutory period will apply e are to reply within the set or extended period for reply will, by statute, cause the						
Any	reply received by the Office later than three months after the mailing date of ted patent term adjustment. See 37 CFR 1.704(b).						
Status	,						
1) X		002					
2a) X	This action is FINAL. 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Dispo	sition of Claims						
4):X	Claim(s) 32-58				is/are pending in the application.		
	4a) Of the above, claim(s)				is/are withdrawn from consideration.		
5)	Claim(s)				is/are allowed.		
6) X	Claim(s) <u>32-58</u>				is/are rejected.		
7)	. Claim(s)				is/are objected to.		
8)[[Claims		a	re subject	t to restriction and/or election requirement.		
Applic	cation Papers						
9)	The specification is objected to by the Examiner.						
10}.	The drawing(s) filed on is/are	e a)	accep	ted or b)	by the Examiner.		
	Applicant may not request that any objection to the d	drawing	(s) be h	neld in abe	yance. See 37 CFR 1.85(a).		
11]		_					
	If approved, corrected drawings are required in reply to						
12)	The oath or declaration is objected to by the Exami	iner.					
Priorit	y under 35 U.S.C. §§ 119 and 120						
13) X. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a) X All b) Some* c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No.						
	3. X Copies of the certified copies of the priority de						
*	application from the International Bure See the attached detailed Office action for a list of the	au (PC	T Rule	17.2(a)).			
14)	Acknowledgement is made of a claim for domestic	priorit	y unde	r 35 U.S.	C. § 119(e).		
al	a) The translation of the foreign language provisional application has been received.						
15)	Acknowledgement is made of a claim for domestic	priority	y unde	r 35 U.S.	C. §§ 120 and/or 121.		
Attach	ment(s)						
11	Notice of References Cited (PTO-892)				0:413) Paper No(s)		
2:	Notice of Dieftsperson's Patent Drawing Review (PTO-948)	5) - N	Notice of I	informal Pater	nt Application (PTO-152)		
3	information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) (Other:				

Application/Control Number: 09701237

Art Unit: 1761

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 32 and 33 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869).

Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869) all teach a clear tomato concentrate added to food (see corresponding documents).

The claims appear to differ as to the specific recitaion of a quantity sufficient to enhance the flavor of the food.

Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869) all teach the addition of a clear tomato concentrate to food where enhancement would be inherent and/or obvious to that of the prior art as the same components are used.

Applicant's arguments with respect to claims 32 and 33 have been considered in view of

Application/Control Number: 09701237

Art Unit: 1761

the new ground(s) of rejection and the following is noted.

Applicant does not claim specific amounts. The addition of any amount would inherently enhance the flavor of a foodstuff.

Claims 34-58 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869) in view of Dainiho Shigyo (JP 59095871) and de Barros et al for the reasons set forth in rejecting the claims in the last Office action (Paper No. 9). The amendments to the claims and the new claims are not seen to influence the conclusion of unpatentability previously set forth.

Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869) all disclose a clear tomato concentrate added to food (see corresponding documents) Yoji (JP 59095868) and Yoji (JP 59095869) specifically disclose the addition of other flavors.

The claims differ as to the specific type of hydrolysis utilized.

Dainiho Shigyo discloses the application of heat to the transparent supernatant of tomato juice (see abstract).

De Barros et al disclose the hydrolysis of tomato juice using enzymes (see abstract).

It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to use any of the hydrolysis treatments taught by the prior art in that of Zelkha et al (WO 95/16363), Yoji (JP 59095868), and Yoji (JP 59095869) because the use of different types of hydrolysis in tomato products is conventional in the art.

With respect to Claim 34, it is noted that the claimed flavor enhancers are notoriously

Application/Control Number: 09701237 Page 4

Art Unit: 1761

well-known and readily available to one of ordinary skill in the art.

Applicant's arguments filed January 3, 2003 have been fully considered but they are not persuasive.

Applicant argues that none of the prior art teaches the use of tomatoes as flavor enhancers, where the enhancers don't leave a tomato flavor.

The prior art clearly teaches the use of a clear tomato concentrate as is claimed. Applicant does not claim a flavorless composition nor has Applicant established that the concentrate of the prior art differs from that of the claimed invention—It is also noted that Applicant's broadest claims are not specific for amounts.

All of the claim limitations and arguments have been considered. None of them are seen as serving as basis for patentability.

No claim is allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

Page 5 Application/Control Number: 09701237 Art Unit: 1761 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is (703) 308-1979. The examiner can normally be reached on Tuesday-Friday. The fax number for this Group is (703) 872-9310 for non-final responses and (703) 872-9311 for after-final responses. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661. Leslie Wong **Primary Examiner** Art Unit 1761 LAW March 7, 2003